



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 0

Complete if Known

| | |
|----------------------|-----------------|
| Application Number | 09/900,803 |
| Filing Date | July 6, 2001 |
| First Named Inventor | Brian yen |
| Examiner Name | Jalatee Worjloh |
| Art Unit | 3621 |
| Attorney Docket No. | 51861.00002 |

| METHOD OF PAYMENT (check all that apply) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------------------------------|--------------|---------------|---------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|--|-----------------|----------|------------------------|--|-----------------------------------|--|---------------------------------------|--|--|--|--|--|----------------------|--|
| <input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money <input type="checkbox"/> Other <input type="checkbox"/> None Order | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Deposit Account: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deposit Account Number | 05-0150 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deposit Account Name | Squire, Sanders & Dempsey, L.L.P. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The Director is authorized to: (check all that apply) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FEE CALCULATION | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. BASIC FILING FEE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table><tr><th>Large Entity</th><th>Small Entity</th></tr><tr><td>Fee Code (\$)</td><td>Fee Code (\$)</td></tr><tr><td>1001 790</td><td>2001 395</td></tr><tr><td>1002 350</td><td>2002 175</td></tr><tr><td>1003 550</td><td>2003 275</td></tr><tr><td>1004 790</td><td>2004 395</td></tr><tr><td>1005 160</td><td>2005 80</td></tr></table> | Large Entity | Small Entity | Fee Code (\$) | Fee Code (\$) | 1001 790 | 2001 395 | 1002 350 | 2002 175 | 1003 550 | 2003 275 | 1004 790 | 2004 395 | 1005 160 | 2005 80 | <table><tr><th>Fee Description</th><th>Fee Paid</th></tr><tr><td>Utility filing fee</td><td></td></tr><tr><td>Design filing fee</td><td></td></tr><tr><td>Plant filing fee</td><td></td></tr><tr><td>Reissue filing fee</td><td></td></tr><tr><td>Provisional filing fee</td><td></td></tr><tr><td colspan="2">SUBTOTAL (1) (\$) 0</td></tr></table> | Fee Description | Fee Paid | Utility filing fee | | Design filing fee | | Plant filing fee | | Reissue filing fee | | Provisional filing fee | | SUBTOTAL (1) (\$) 0 | |
| Large Entity | Small Entity | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fee Code (\$) | Fee Code (\$) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1001 790 | 2001 395 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1002 350 | 2002 175 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1003 550 | 2003 275 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1004 790 | 2004 395 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1005 160 | 2005 80 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fee Description | Fee Paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Utility filing fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Design filing fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plant filing fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Reissue filing fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Provisional filing fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUBTOTAL (1) (\$) 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Claims 80 -81 ** = 0 X Fee from below = 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Independent Claims 8 -8 ** = 0 X Fee from below = 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Multiple Dependent X Fee from below = 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table><tr><th>Large Entity</th><th>Small Entity</th></tr><tr><td>Fee Code (\$)</td><td>Fee Code (\$)</td></tr><tr><td>1202 18</td><td>2202 9</td></tr><tr><td>1201 88</td><td>2201 44</td></tr><tr><td>1203 300</td><td>2203 150</td></tr><tr><td>1204 88</td><td>2204 44</td></tr><tr><td>1205 18</td><td>2205 9</td></tr></table> | Large Entity | Small Entity | Fee Code (\$) | Fee Code (\$) | 1202 18 | 2202 9 | 1201 88 | 2201 44 | 1203 300 | 2203 150 | 1204 88 | 2204 44 | 1205 18 | 2205 9 | <table><tr><th>Fee Description</th><th>Fee Paid</th></tr><tr><td>Claims in excess of 20</td><td></td></tr><tr><td>Independent claims in excess of 3</td><td></td></tr><tr><td>Multiple dependent claim, if not paid</td><td></td></tr><tr><td>** Reissue independent claims over original patent</td><td></td></tr><tr><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr><tr><td colspan="2">SUBTOTAL (2) (\$) 0</td></tr></table> | Fee Description | Fee Paid | Claims in excess of 20 | | Independent claims in excess of 3 | | Multiple dependent claim, if not paid | | ** Reissue independent claims over original patent | | ** Reissue claims in excess of 20 and over original patent | | SUBTOTAL (2) (\$) 0 | |
| Large Entity | Small Entity | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fee Code (\$) | Fee Code (\$) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1202 18 | 2202 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1201 88 | 2201 44 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1203 300 | 2203 150 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1204 88 | 2204 44 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1205 18 | 2205 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fee Description | Fee Paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Claims in excess of 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Independent claims in excess of 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Multiple dependent claim, if not paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ** Reissue independent claims over original patent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ** Reissue claims in excess of 20 and over original patent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUBTOTAL (2) (\$) 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

**or number previously paid, if greater; For Reissues, see above

| FEE CALCULATION (continued) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|--------------|---------------|---------------|----------|---------|---------|---------|----------|----------|------------|------------|-----------|-----------|-------------|-------------|----------|---------|----------|----------|----------|----------|------------|----------|------------|------------|----------|----------|----------|----------|----------|----------|------------|------------|----------|---------|------------|----------|------------|----------|----------|----------|----------|----------|----------|----------|---------|---------|----------|----------|---------|---------|----------|----------|----------|----------|----------|----------|----------|----------|---|-----------------|----------|-------------------------------------|--|---|--|---------------------------|--|---|--|--|--|---|--|--|--|---|--|--|--|---|--|--|--|------------------|--|--|--|--------------------------|--|---|--|----------------------------------|--|------------------------------------|--|--------------------------------|--|------------------|--|-----------------|--|-------------------------------|--|--------------------------------------|--|---|--|--|--|---|--|--|--|---|--|---|--|---------------------------|--|-----------------------------------|--|----------------------|--|
| 3. ADDITIONAL FEES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table><tr><th>Large Entity</th><th>Small Entity</th></tr><tr><td>Fee Code (\$)</td><td>Fee Code (\$)</td></tr><tr><td>1051 130</td><td>2051 65</td></tr><tr><td>1052 50</td><td>2052 25</td></tr><tr><td>1053 130</td><td>1053 130</td></tr><tr><td>1812 2,520</td><td>1812 2,520</td></tr><tr><td>1804 920*</td><td>1804 920*</td></tr><tr><td>1805 1,840*</td><td>1805 1,840*</td></tr><tr><td>1251 110</td><td>2251 55</td></tr><tr><td>1252 430</td><td>2252 215</td></tr><tr><td>1253 980</td><td>2253 490</td></tr><tr><td>1254 1,530</td><td>2254 765</td></tr><tr><td>1255 2,080</td><td>2255 1,040</td></tr><tr><td>1401 340</td><td>2401 170</td></tr><tr><td>1402 340</td><td>2402 170</td></tr><tr><td>1403 300</td><td>2403 150</td></tr><tr><td>1451 1,510</td><td>1451 1,510</td></tr><tr><td>1452 110</td><td>2452 55</td></tr><tr><td>1453 1,370</td><td>2453 685</td></tr><tr><td>1501 1,370</td><td>2501 685</td></tr><tr><td>1502 490</td><td>2502 245</td></tr><tr><td>1503 660</td><td>2503 330</td></tr><tr><td>1460 130</td><td>1460 130</td></tr><tr><td>1807 50</td><td>1807 50</td></tr><tr><td>1806 180</td><td>1806 180</td></tr><tr><td>8021 40</td><td>8021 40</td></tr><tr><td>1809 790</td><td>2809 395</td></tr><tr><td>1810 790</td><td>2810 395</td></tr><tr><td>1801 790</td><td>2801 395</td></tr><tr><td>1802 900</td><td>1802 900</td></tr></table> | Large Entity | Small Entity | Fee Code (\$) | Fee Code (\$) | 1051 130 | 2051 65 | 1052 50 | 2052 25 | 1053 130 | 1053 130 | 1812 2,520 | 1812 2,520 | 1804 920* | 1804 920* | 1805 1,840* | 1805 1,840* | 1251 110 | 2251 55 | 1252 430 | 2252 215 | 1253 980 | 2253 490 | 1254 1,530 | 2254 765 | 1255 2,080 | 2255 1,040 | 1401 340 | 2401 170 | 1402 340 | 2402 170 | 1403 300 | 2403 150 | 1451 1,510 | 1451 1,510 | 1452 110 | 2452 55 | 1453 1,370 | 2453 685 | 1501 1,370 | 2501 685 | 1502 490 | 2502 245 | 1503 660 | 2503 330 | 1460 130 | 1460 130 | 1807 50 | 1807 50 | 1806 180 | 1806 180 | 8021 40 | 8021 40 | 1809 790 | 2809 395 | 1810 790 | 2810 395 | 1801 790 | 2801 395 | 1802 900 | 1802 900 | <table><tr><th>Fee Description</th><th>Fee Paid</th></tr><tr><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr><tr><td>Non-English specification</td><td></td></tr><tr><td>For filing a request for ex parte reexamination</td><td></td></tr><tr><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr><tr><td>Requesting publication of SIR after Examiner action</td><td></td></tr><tr><td>Extension for reply within first month</td><td></td></tr><tr><td>Extension for reply within second month</td><td></td></tr><tr><td>Extension for reply within third month</td><td></td></tr><tr><td>Extension for reply within fourth month</td><td></td></tr><tr><td>Extension for reply within fifth month</td><td></td></tr><tr><td>Notice of Appeal</td><td></td></tr><tr><td>Filing a brief in support of an appeal</td><td></td></tr><tr><td>Request for oral hearing</td><td></td></tr><tr><td>Petition to institute a public use proceeding</td><td></td></tr><tr><td>Petition to revive - unavoidable</td><td></td></tr><tr><td>Petition to revive - unintentional</td><td></td></tr><tr><td>Utility issue fee (or reissue)</td><td></td></tr><tr><td>Design issue fee</td><td></td></tr><tr><td>Plant issue fee</td><td></td></tr><tr><td>Petitions to the Commissioner</td><td></td></tr><tr><td>Processing fee under 37 CFR 1.17 (q)</td><td></td></tr><tr><td>Submission of Information Disclosure Stmt</td><td></td></tr><tr><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr><tr><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr><tr><td>Request for Continued Examination (RCE)</td><td></td></tr><tr><td>Request for expedited examination of a design application</td><td></td></tr><tr><td colspan="2">Other fee (specify) _____</td></tr><tr><td colspan="2">*Reduced by Basic Filing Fee Paid</td></tr><tr><td colspan="2">SUBTOTAL (3) (\$) 0</td></tr></table> | Fee Description | Fee Paid | Surcharge - late filing fee or oath | | Surcharge - late provisional filing fee or cover sheet. | | Non-English specification | | For filing a request for ex parte reexamination | | Requesting publication of SIR prior to Examiner action | | Requesting publication of SIR after Examiner action | | Extension for reply within first month | | Extension for reply within second month | | Extension for reply within third month | | Extension for reply within fourth month | | Extension for reply within fifth month | | Notice of Appeal | | Filing a brief in support of an appeal | | Request for oral hearing | | Petition to institute a public use proceeding | | Petition to revive - unavoidable | | Petition to revive - unintentional | | Utility issue fee (or reissue) | | Design issue fee | | Plant issue fee | | Petitions to the Commissioner | | Processing fee under 37 CFR 1.17 (q) | | Submission of Information Disclosure Stmt | | Recording each patent assignment per property (times number of properties) | | Filing a submission after final rejection (37 CFR § 1.129(a)) | | For each additional invention to be examined (37 CFR § 1.129(b)) | | Request for Continued Examination (RCE) | | Request for expedited examination of a design application | | Other fee (specify) _____ | | *Reduced by Basic Filing Fee Paid | | SUBTOTAL (3) (\$) 0 | |
| Large Entity | Small Entity | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fee Code (\$) | Fee Code (\$) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1051 130 | 2051 65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1052 50 | 2052 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1053 130 | 1053 130 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1812 2,520 | 1812 2,520 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1804 920* | 1804 920* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1805 1,840* | 1805 1,840* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1251 110 | 2251 55 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1252 430 | 2252 215 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1253 980 | 2253 490 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1254 1,530 | 2254 765 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1255 2,080 | 2255 1,040 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1401 340 | 2401 170 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1402 340 | 2402 170 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1403 300 | 2403 150 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1451 1,510 | 1451 1,510 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1452 110 | 2452 55 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1453 1,370 | 2453 685 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1501 1,370 | 2501 685 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1502 490 | 2502 245 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1503 660 | 2503 330 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1460 130 | 1460 130 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1807 50 | 1807 50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1806 180 | 1806 180 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8021 40 | 8021 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1809 790 | 2809 395 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1810 790 | 2810 395 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1801 790 | 2801 395 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1802 900 | 1802 900 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fee Description | Fee Paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Surcharge - late filing fee or oath | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Surcharge - late provisional filing fee or cover sheet. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Non-English specification | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| For filing a request for ex parte reexamination | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Requesting publication of SIR prior to Examiner action | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Requesting publication of SIR after Examiner action | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Extension for reply within first month | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Extension for reply within second month | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Extension for reply within third month | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Extension for reply within fourth month | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Extension for reply within fifth month | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Notice of Appeal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Filing a brief in support of an appeal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Request for oral hearing | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Petition to institute a public use proceeding | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Petition to revive - unavoidable | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Petition to revive - unintentional | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Utility issue fee (or reissue) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Design issue fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plant issue fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Petitions to the Commissioner | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Processing fee under 37 CFR 1.17 (q) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Submission of Information Disclosure Stmt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Recording each patent assignment per property (times number of properties) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| For each additional invention to be examined (37 CFR § 1.129(b)) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Request for Continued Examination (RCE) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Request for expedited examination of a design application | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other fee (specify) _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *Reduced by Basic Filing Fee Paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUBTOTAL (3) (\$) 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | | |
|---------------------|--------------|-----------------------------------|------------------|
| SUBMITTED BY | | Complete (if applicable) | |
| Name (Print/Type) | Aaron Winger | Registration No. (Attorney/Agent) | 45,229 |
| Signature | | Telephone | (650) 856-6500 |
| | | Date | October 28, 2004 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



51861.00002
Application Serial No. 09/900,803

3621
IFV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | |
|--|-------------------------------|
| In re Application of: Brian Yen | Examiner: Jalatee WORJLOH |
| Serial No.: 09/900,803 | Art Unit: 3621 |
| Filed: July 6, 2001 | |
| Title: System and Method for On-Demand Data Distribution in a P2P System | |

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

In response to the Office Action dated July 28, 2004, please amend the above-identified application as follows: